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EL 484 106 738 US  
PATENT  
15.14/5048

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:  
FURUHATA, et al.

Serial No: NEW  
Filed: June 23, 2000

Art Unit: unassigned  
Examiner: unassigned

For: SEMICONDUCTOR DEVICES  
HAVING A NON-VOLATILE MEMORY TRANSISTOR

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06/23/00

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Dear Sir:

I hereby certify that

- ☒ two copies of a letter of transmittal
- ☒ check in amount of \$ 744 as filing fee
- ☒ patent application ( 24 pages of specification; 23 claims; 1 page of abstract) under 37 CFR 1.53 (b)
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## UTILITY PATENT APPLICATION AND FEE TRANSMITTAL

Attorney Docket No. 15.14/5048

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Washington, D.C. 20231

Express Mail Label No.: EL 484 106 738 US

Inventor(s): Tomoyuki FURUHATA and Atsushi YAMAZAKI

For: SEMICONDUCTOR DEVICES

HAVING A NON-VOLATILE MEMORY TRANSISTOR

## APPLICATION ELEMENTS:

- ☒ 25 pages of Specification including an Abstract of the disclosure  
☒ 15 Sheets of drawings (☐ informal ☒ formal)  
Declaration and Power of Attorney.  
An assignment of the invention to \_\_\_\_\_ with Recordation Cover Sheet.  
Certified Copy(ies) of claimed priority document(s) no. 11-177146 filed June 23, 1999 ☒ WILL FOLLOW  
IDS enclosed. \_\_\_\_\_ with references.  
☒ Return Receipt Postcard.

CALCULATION OF FEES						
ITEM		NO. OF CLAIMS FILED MINUS BASE*	NO. OF CLAIMS OVER BASE	X SMLG ENTITY FEE	\$ AMOUNT	\$ FEE
A	TOTAL CLAIMS FEE	23 - 20* =	3	X \$9 or X \$18	\$54	
B	INDEPENDENT CLAIMS FEE**	2 - 3* =	0	X \$39 or X \$78	\$	
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)					\$54
D	MULTIPLE-DEPENDENT CLAIMS FEE				SMALL ENTITY FEE = \$130 LARGE ENTITY FEE = \$260	\$
E	BASIC FEE*				SMALL ENTITY FEE = \$345 LARGE ENTITY FEE = \$690	\$690
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)					\$744
G	ASSIGNMENT RECORDING FEE				\$ 40	\$
H	INTERNATIONAL TYPE SEARCH REPORT				\$40	\$
	**LIST INDEPENDENT CLAIMS 1 and 19					

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☐ Any patent application processing fees under 37 CFR 1.17.

☐ The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).

☐ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

Date: Jun 23, 2000Alan S. Raynes  
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